MIDWAY.

October 1993 16-40029-101

MORTAL KOMBATH



OPERATIONS MANUAL

Operation & Adjustments • Testing & Problem Diagnosis
Parts Information • Wiring Diagrams & Schematics

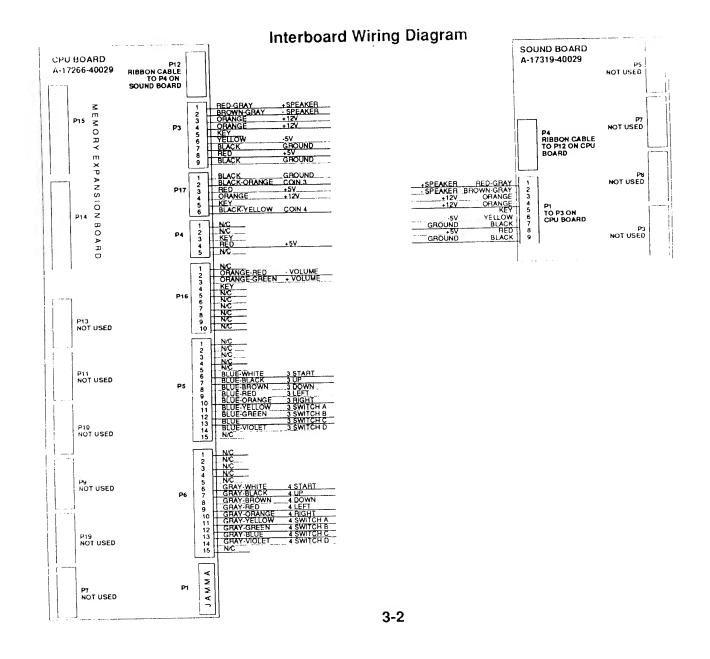
MORTAL KOMBAT II

S E C T I O N three

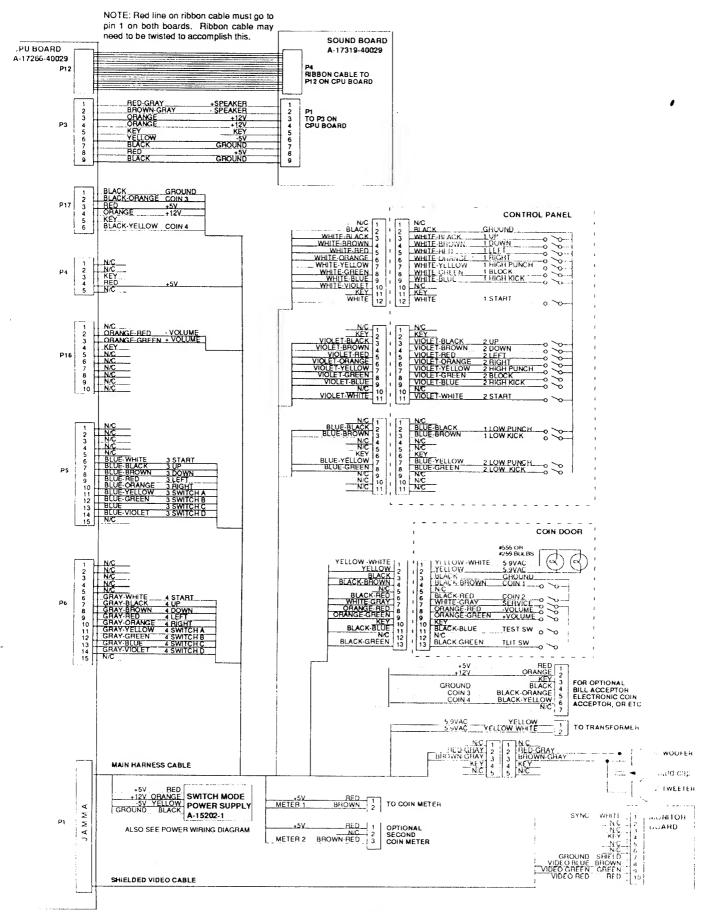
Schematics and Wiring Diagrams

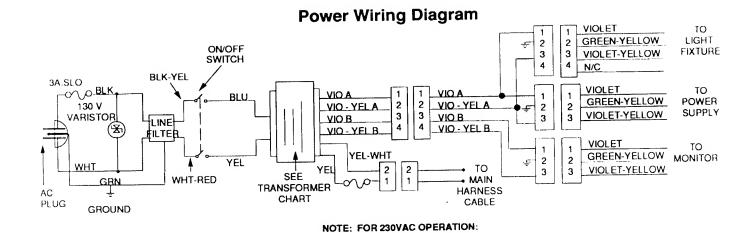
JAMMA Chart

Function	Wire Color	Pin	Pin	Wire Color	Function
Ground	Black	1	Α_	Black	Ground
Ground	Black	_2	В	Black	Ground
+5 Volts DC	Red	3	C	Red	15 Volts DC
+5 Volts DC	Red	4	D	Red	+5 Volts DC
-5 Volts DC	Yellow	5	E	Yellow	5 Volts DC
+12 Volts DC	Orange	6	F	Orange	+12 Volts DC
	Key	_ 7	H	Key	
Meter 1	Brown-Red	_8	J	Brown	Meter 2
	N/C	9	_K_	N/C	
Speaker (+)	Red-Gray	10	L	Brown-Gray	Speaker (-)
	N/C	11	_ M	N/C	
Video Red	Red	12	_N_	Green	Video Green
Video Blue	Brown	13	P	White	Video Sync
Video Ground	Shield	14	R.	White-Gray	Service Switch
Test Switch	Black-Blue	15	S	Black-Green	Tilt Switch
Coin 1	Black-Brown	16	I	Black-Red	Coin 2
Start 1	White	17	U	Violet-White	Start 2
1 Up	White-Black	18	V	Violet-Black	2 Up
1 Down	White-Brown	19	W	Violet-Brown	2 Down
1 Left	White-Red	20	X	Violet-Red	2 Left
1 Right	White-Orange	21	Y	Violet-Orange	2 Right
1 High Punch	White-Yellow	22	Z	Violet-Yellow	2 High Punch
1 Block	White-Green	23	а	Violet-Green	2 Block
	White-Blue	24	b	Violet-Blue	2 High Kick
1 High Kick	White-Violet	25	i c	Violet	N/C
N/C	N/C	26	d	N/C	
	N/C	27	e	N/C	
Ground	Black	28	1	Black	Ground

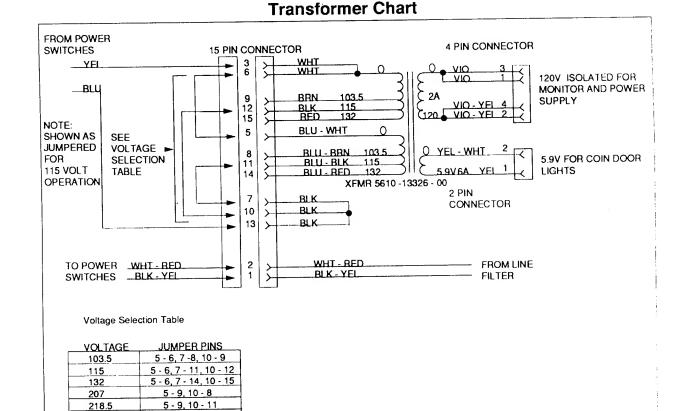


Cabinet Wiring Diagram





1. FUSE IS 2.0A SLOW BLOW. 2. VARISTOR IS 250V.



5 -12, 10 -11

5 - 12, 10 -14

230

247

